

A. Identification and Coding Information

1. Project Number: 973820 Agency Number: S-49.15 Update Code: Change

2. Date: October 1, 2001 7. Pre PDF Pg.No.: 8. Req. Adeq. Pub. Fac.:

3. Project Name: Rock Creek Wastewater Facilities 4. Program: Sanitation 5. Agency: WSSC

6. Planning Area: City of Rockville P.A. 26, North Bethesda P. A. 30

B. Expenditure Schedule (000's)

Cost Elements	(8) Total	(9) Thru FY '01	(10) Estimate FY '02	(11) Total 6 Years	(12) Year 1 FY '03	(13) Year 2 FY '04	(14) Year 3 FY '05	(15) Year 4 FY '06	(16) Year 5 FY '07	(17) Year 6 FY '08	(18) Beyond 6 Years
Planning, Design & Supervision	3,393	398	215	180	90	90					2,600
Land											
Site Improvements & Utilities											
Construction	19,621		85	2,536	1,268	1,268					17,000
Other	2,262		30	272	136	136					1,960
Total	25,276	398	330	2,988	1,494	1,494					21,560

C. Funding Schedule (000's)

	(8) Total	(9) Thru FY '01	(10) Estimate FY '02	(11) Total 6 Years	(12) Year 1 FY '03	(13) Year 2 FY '04	(14) Year 3 FY '05	(15) Year 4 FY '06	(16) Year 5 FY '07	(17) Year 6 FY '08	(18) Beyond 6 Years
WSSC Bonds	398	398									
SDC & Other	23,445		311	2,816	1,408	1,408					20,318
City of Rockville	1,433		19	172	86	86					1,242

D. Description & Justification

DESCRIPTION

This project is for the design and construction of improvements to the existing Rock Creek Storage Facility, a relief sewer in Rock Creek basin, and a new wastewater storage facility. These projects were recommended under the Rock Creek Wastewater Facility Plan (WSSC Project S-49.12). No design of any option which is contrary to the 1985 Intermunicipal Agreement (IMA) or the 1983 Bi-County Agreement shall go forward until Regional IMA Users and both Councils have approved a policy that would allow such an alternative.

Service Area Rock Creek Drainage Basin **Population** 214,000

JUSTIFICATION

Plans & Studies
Rock Creek Wastewater Facility Plan, 1999; WSSC Strategic Sewerage Study, March 1993; and the Rock Creek Transmission Relief Facility Plan, Final Addendum, 1983.

Specific Data
The intent of the project is to provide the means to handle the excess sewage flows in the Rock Creek Basin that will exceed the 1985 Intermunicipal Agreement (IMA) peak limit of 56.6 mgd at the District Line; improve the operational control of the existing storage facility; and to relieve pipeline capacity constraints between Viers Mill and Randolph Roads.

Cost Increase
Not applicable.

STATUS Preliminary Design

OTHER
The project scope has remained the same. The operational improvements for the existing Rock Creek Storage Facility include the purchase and installation of two new wastewater flow meters, one upstream and one downstream of the storage facility. Otherwise, the recommendations from the facility plan are the same: to construct a limited amount of relief sewer; and to delay the construction of a new storage facility until the results of the Infiltration/Inflow and the Total Water Management programs are assessed. The estimated completion date reflects the construction of the relief sewer and meter installation only. The funding schedule indicates the calculated Rockville share of the costs, which is based upon their flow contribution into the Rock Creek basin.

E. Annual Operating Budget Impact (000's) FY of Impact

Program Costs	Staff	.....	....
	Other	.....	....
Facility Costs	Maintenance	.....	3
	Debt Service	.....	7
Total Costs		.....	10
Impact on Water or Sewer Rate		.....	....

F. Approval and Expenditure Data (000's)

Date First in Capital Program: FY 97

Date First Approved: FY 97

Initial Cost Estimate: 403

Cost Estimate Last FY: 26,196

Present Cost Estimate: 25,276

Approved Request, Last FY: 875

Total Expenditures & Encumbrances: 398

Approval Request FY 03: 1,494

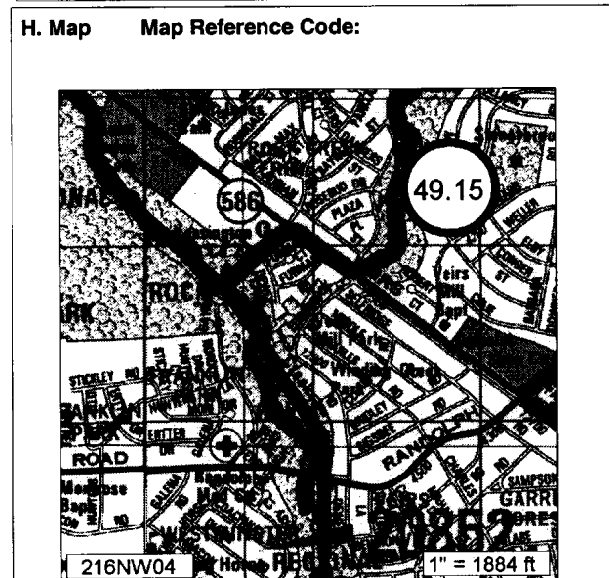
Supplemental Approval Request Current FY (02):

G. Status Information

Land Status: No land or R/W involved

% Project Completion: D-0%

Est. Completion Date: FY 2004 (See "Other" in Block D)



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DESCRIPTION & JUSTIFICATION (CONT.)

Agency Number: S - 49.15

Project Name: Rock Creek Wastewater Facilities

ORDINATION

Maryland-National Capital Park & Planning Commission (The M-NCP&PC anticipates receiving Mandatory Referral submissions from the WSSC as this project moves toward final completion of design.), City of Rockville, Montgomery County Department of Environmental Protection and Rock Creek Policy Review Group.

NOTE This project supports 100% Growth.